

# ADAP2 Rabbit pAb

货号: **AYP19207**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	44kDa
实测分子量	44kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Mouse skeletal muscle
细胞定位	Cell membrane, Cytoplasm
纯化	Affinity purification

## 抗原信息

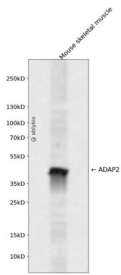
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-381 of human ADAP2 (NP_060874.1).
序列	MGDRERNKKRLELLRAPDTGNAHCADCGAADPDWASYKLGIFICLNCCGVHRNFPDISRVKSVRLDFWDDSI VEFMIHN GNLRVKAKFEARVPAFYIIPQANDCLVLKEQWIRAKYERREFMADGETISLPGNREGFLWKRGRDNSQFLRRKFVLLAREG LLKYFTKEQGKSPKAVISIKDLNATFQTEKIGHPHGLQITYRRDGHTRNLFVYHESGKEIVDWFNALRAARLQYLKMAFPELP ESELVPFLTRNYLKQGFMEKTGPKQKEPKRWFALDCHERRLLYKNPLDAFEQQQVFLGNKEQGYEAYEDLPKGIRGN RWWKAGLTIVTPERRFVLTCPSEKEQEWLESRLGVLSSPLTPLNRLTASTESGRSSR

## 靶点信息

研究背景	The protein encoded by this gene binds beta-tubulin and increases the stability of microtubules. The encoded protein can also translocate to the cell membrane and bind phosphatidylinositol 3,4,5-trisphosphate (PtdInsP3) and inositol 1,3,4,5-tetrakisphosphate (InsP4). In addition, this protein is a GTPase-activating protein for ADP ribosylation factor 6 and may be able to block the entry of some RNA viruses.
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基因ID	55803
基因名	ADAP2
Swiss	Q9NPF8
别名	ADAP2;CENTA2;HSA272195;cent-b

## 产品验证



Western blot analysis of ADAP2 expressed in Mouse skeletal muscle using ADAP2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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